

Cal OES Daily Situation Report

July 16, 2015



Mt. Lassen reflected in Lake Manzanita

Photo Credit: James Matuszak/Flickr



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Kelly Huston
CSWC Watch Officer	Chuck Bickinella (Day), Ronald DeMayo (Night)
FDO	John Salvate
LDO	John Sutton
IDO	Grizz Adams
CDO	Nancy Smith
SDO	Yolande Love
PIO	Brad Alexander
TDO	John Hudson
IT	Lorenzo Shells
EQTP	Kevin Miller
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Dwight Bateman and Grace Koch

National Terrorism Advisory System Current Alerts



Note: [Report changes/updates are in blue](#)

SITUATION SUMMARY

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought
- Proclamation Continuation for Drought dated 07/14/15 received from Sutter County
- DTF Drought Report, 07/15/15 is attached

Weather of Concern

Hurricane Dolores has strengthened to a major hurricane and should remain so through this morning before beginning to dissipate. The current National Hurricane Center forecast has this system pushing off the west-northwest going into the weekend, though it looks to stay well west of Baja. This track is significant and could bring moisture mainly into the southern half of the state late this weekend and into early next week. Central California could see some impacts from this, with some increased monsoonal moisture moving into the area, though this will be focused more toward the Sierras and Kern County.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

Key Points

07/16 – 07/22

Thursday-Friday

- Dry with near to slightly above normal temperatures
- No significant impacts expected

Saturday-Monday

- Possibility of moisture from Hurricane Dolores moving into southern half of state
- Cooler temperatures statewide
- A chance of showers and thunderstorms, mainly south and mountains
- Some thunderstorms may produce locally heavy rain and flash flooding

Tuesday-Wednesday

- Drying and warming trend
- No significant impacts expected



California OES Impact Threat Matrix

July 16-22, 2015

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds							
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding			Mainly So Cal	Mainly So Cal			
River Flooding							
Severe Weather							
Heat							
Tropical							

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat

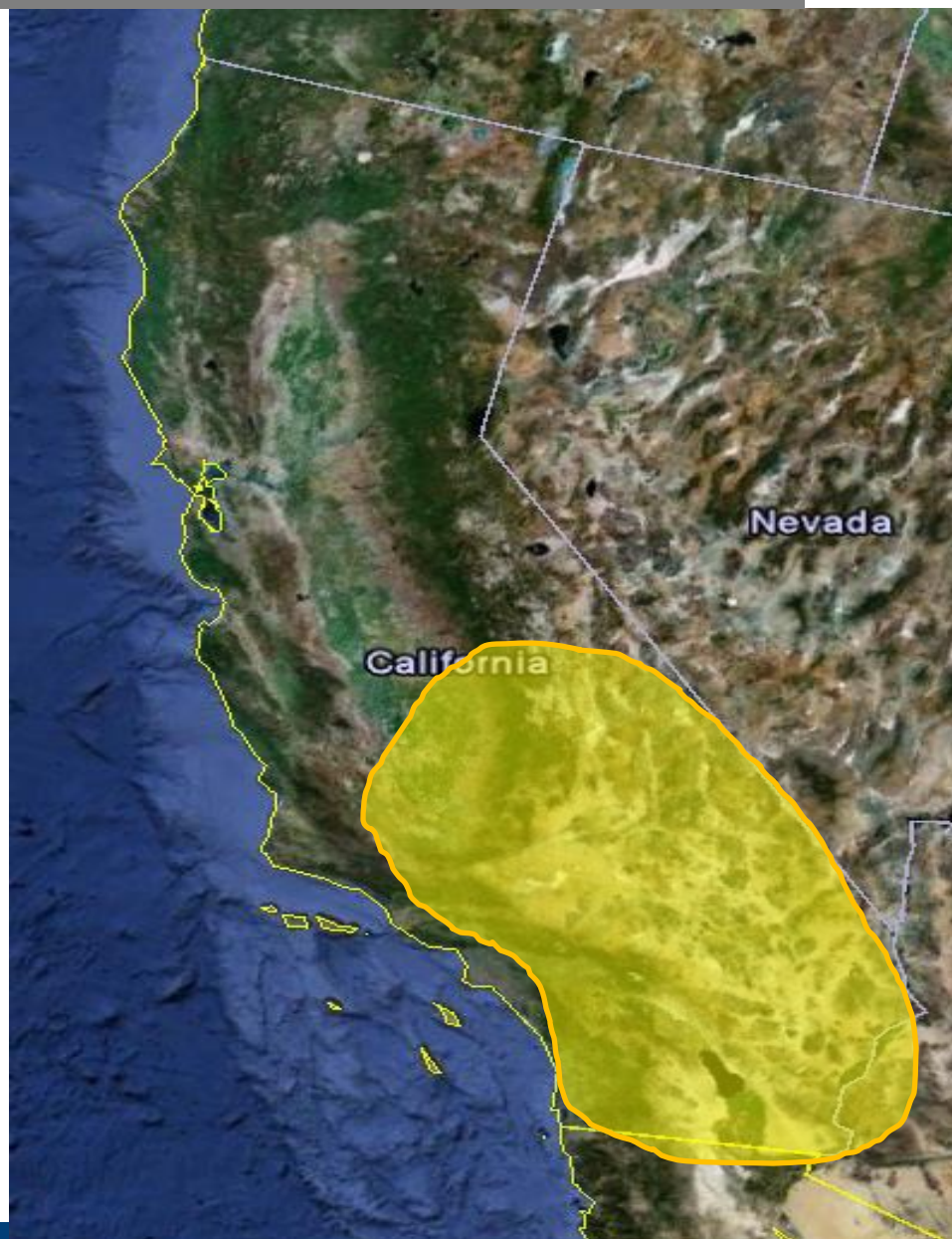


Days 3-5 Weather Hazards

Valid: 0800 Sat – 0800 Tue



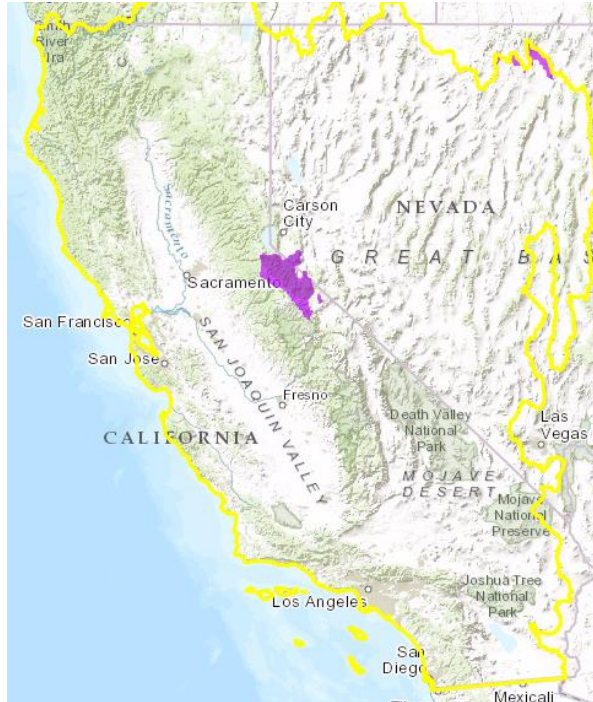
- ***Heavy rain may cause flash flooding and debris flows***
- ***Isolated severe thunderstorms possible with hail/wind***



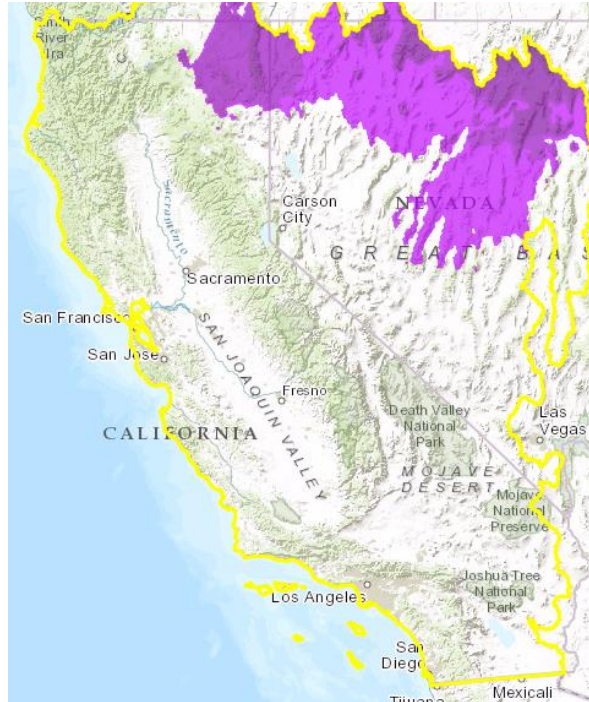
- | | |
|---|------------------------|
|  | High Threat |
|  | Moderate Threat |
|  | Slight Threat |

Days 1-3 Precipitation Forecast

Precipitation (inches)



Thursday



Friday



Saturday

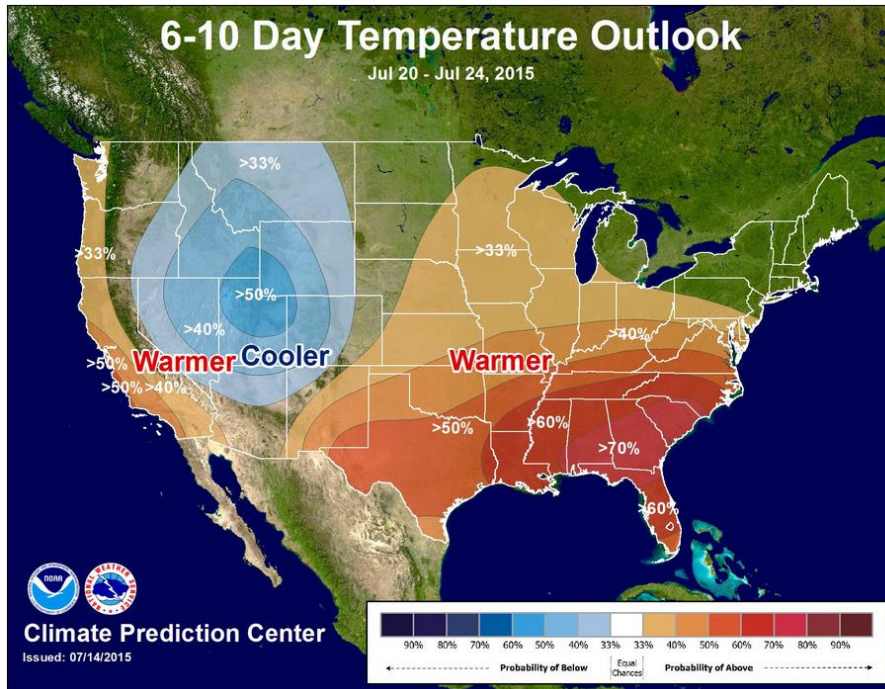
Mostly dry except up to .20 inches possible over SoCal on Saturday



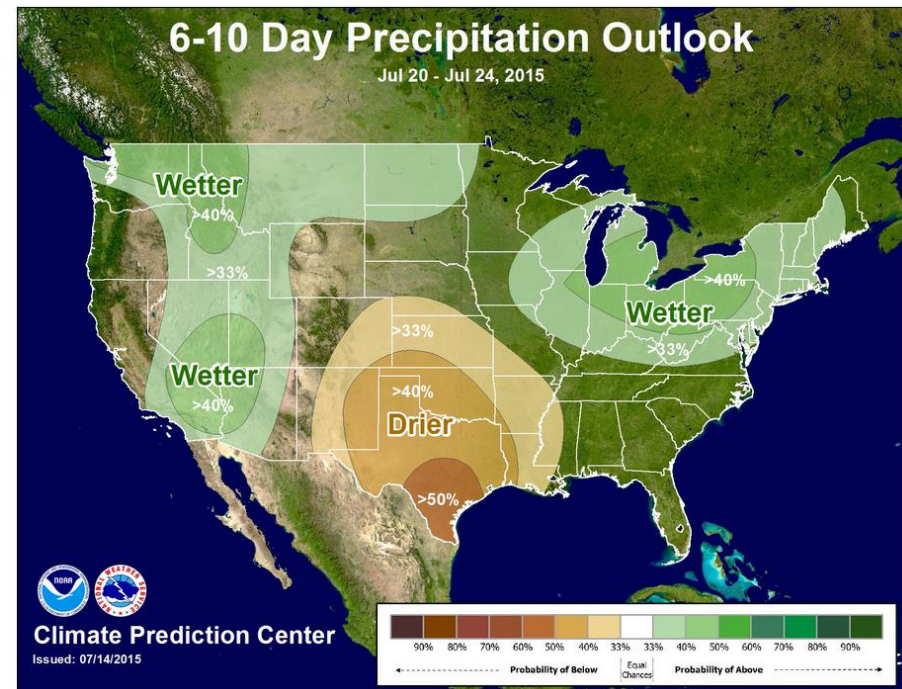
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6-10 Day Outlook

Temperature



Precipitation

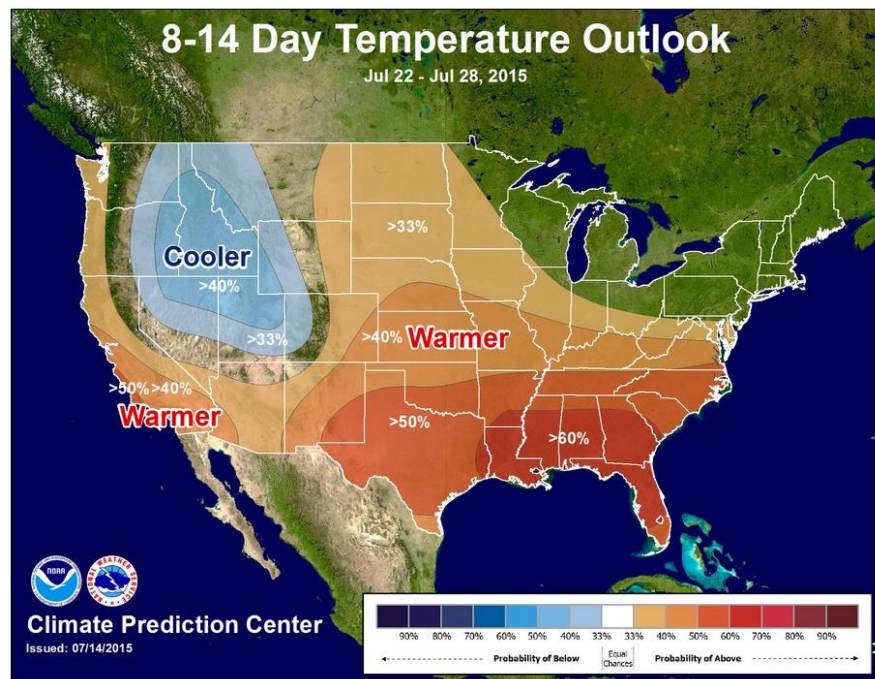


Good chance of above normal temperatures. Equal chances of being above or below normal precipitation in northern and central California. Good chance of wetter than normal in southern California.

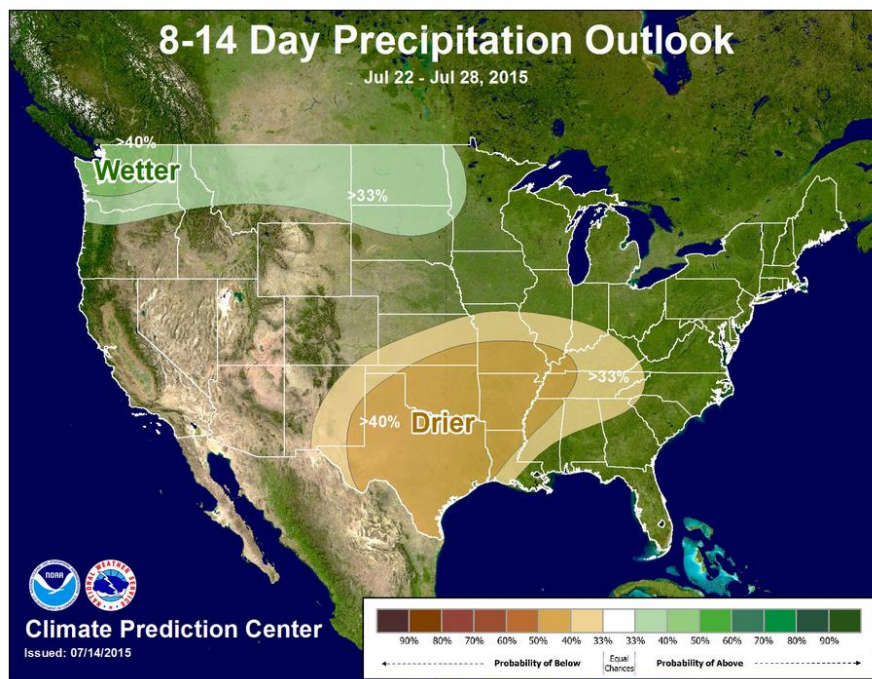


8-14 Day Outlook

Temperature



Precipitation



Good chance of above normal temperatures. Equal chances of being above or below normal for precipitation.



WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

High pressure offshore coupled with a thermal trough will bring warming again today. The warm up will level off on Friday as another upper level trough moves in from the northeast. A slight cooling trend is expected this weekend with stratus and perhaps fog increasing at the coast.

Medford Weather:

A mid-level trough pushing into the area from the northwest today will cool the area over the west side by 3 to 5 degrees. Northeast winds in the coastal ranges will increase as well, continuing warm conditions along portions of the immediate coast. Friday through Monday the building high pressure ridge will result in temperatures 5 to 10 degrees above normal. An upper level trough of low pressure is expected to move in from north-northeast late Friday through Saturday resulting in some showers and thunderstorms across mainly Modoc County, and possibly surrounding counties.

Reno Weather:

A slow warming trend this week will bring afternoon temperatures to near normal by Friday. A low pressure system from the Pacific Northwest increases the chances for thunderstorms starting Friday, and there is potential for a cooler and wetter weather pattern for the start of next week.

San Francisco Weather:

Aside from patchy coastal drizzle in the overnight and early morning hours, dry weather conditions are expected across the area through late week. Cooler temperatures will return Friday and Saturday. There is a slight chance of precipitation Sunday into Monday as mid-level moisture approaches from the south. Warmer and more humid conditions are expected Sunday and Monday.

WEATHER

WEATHER SYNOPSIS BY REGION:

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Sacramento Weather:

Above normal temperatures are expected today and Friday for the forecast area, and then cooling to near or a little below normal over the weekend through next week. A few showers are possible for Shasta County on Saturday. Tropical moisture from Hurricane Dolores will bring a threat of mainly Sierra showers early next week. Most of Northern California is expected to remain dry through next week.

Hanford Weather:

A few isolated afternoon showers and thunderstorms will be possible along the Sierra Crest today. Otherwise, sunny skies will prevail through Friday with a slight warming trend. Monsoonal moisture may arrive late Saturday and bring a threat of showers and thunderstorms Sunday into early next week.

SOUTHERN CALIFORNIA:

Los Angeles Weather:

Areas of night through morning low clouds and fog will continue through Friday with seasonal temperatures. A chance of thunderstorms across the Los Angeles and Ventura County Mountains and a slight chance of thunderstorms elsewhere are expected this weekend, ending by Monday evening.

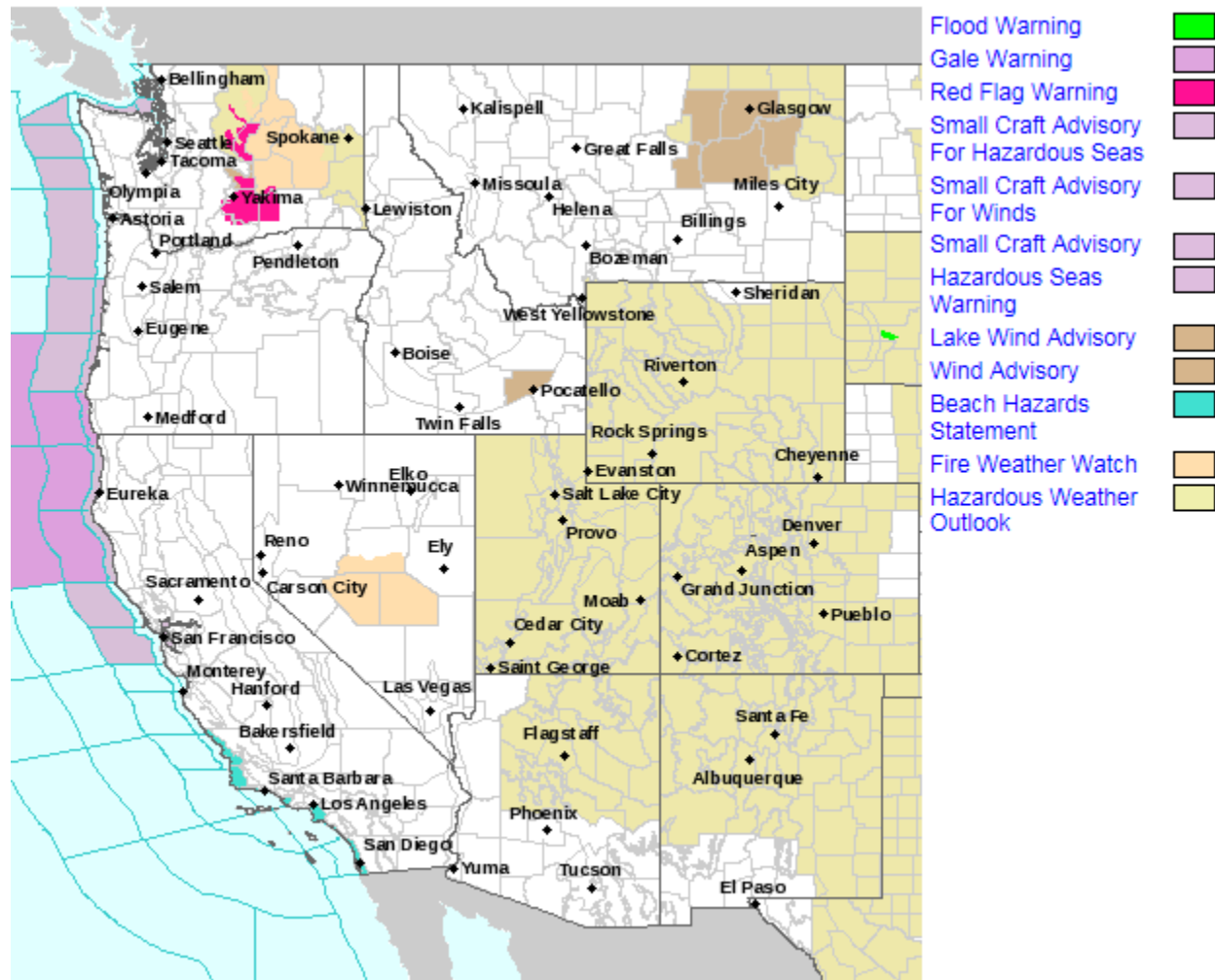
Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

A moderately deep marine layer will continue through Friday with areas of night and morning low clouds and patchy fog extending into portions of the inland valleys. Mainly mid and higher level tropical moisture will bring more clouds for the weekend and a chance of showers and thunderstorms, decreasing Monday. Gradually drier conditions are forecast for Tuesday through Thursday of next week along with a return of the night and morning coastal low clouds and patchy fog.

Southeast California Weather:

Afternoon showers and thunderstorms will become more common across the region later this week as tropical moisture associated with Hurricane Dolores moves into the Desert Southwest. This will also result in cloudy skies and below normal temperatures this weekend. Somewhat drier air will move into the region early next week.

STATE WEATHER MAP



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SITUATION SUMMARY

SOUTHERN OPERATIONS FIRES

Lake, Vegetation Fire, San Bernardino County

Location of Incident: Jenks Lake, Hwy 38, Barton Flats area

Jurisdiction: FRA

Start Time: 06/17/15 at 1600 hours

Per CAL FIRE, Cal OES Duty Officers and ICS-209 as of 07/14/15 at 1751 hours:

- 31,359 acres, 98% contained
- Patrol and monitor. Extinguish visible smokes. Perform suppression repair
- Resources: 180 personnel assigned

Medical/Health

- Until Further Notice - The Mojave Desert Air Quality Management District has issued a Smoke Advisory for Yucca Valley and Morongo Valley due smoke from the nearby Lake Fire.

Proclamations

- San Bernardino County updated their proclamation of a local emergency with a request for a Governor's proclamation and a Presidential Declaration of a Major Disaster.

FIRE ACTIVITY



Preparedness Levels

National Preparedness Level 2

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Regions (Inland, Coastal, Southern) will consolidate and have one collective OA drought call Monday's at 1100 hours beginning 07/06/15 facilitated by the SOC. Cal OES Director Mark Ghilarducci will hold a statewide OA drought call on 06/29/15 at 1000 hours.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 58 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 12 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County) and City of Willits (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

California Specialized Training Institute

CSTI Scheduled Training

CSTI on the web



FEATURED TRAINING: Students are needed!

- **MGT-315 Enhanced Threat and Risk Assessment: 21-22 July, 2015**

The Critical Asset Risk Management course helps participants answer those questions by teaching critical components of risk management. Through a combination of lecture, facilitated discussion, and group activities, participants will learn how threats, vulnerabilities, and consequences determine risk, and are given an opportunity to practice the fundamentals of conducting vulnerability assessments by conducting on-site assessments of select local facilities. Additionally they will identify potential mitigation measures associated with their findings and work together to develop and present a risk assessment report.

- **MGT-414 Advanced Critical Infrastructure Protection: 24 July, 2015**

In this course participants will enhance their skills to formulate considerations for the resiliency of jurisdictional assets leveraging cross-sector partnerships. These considerations will enhance the whole community's ability to manage the risk associated with critical infrastructure protection efforts. The course will implement the National Preparedness Goal by facilitating the development of Resiliency Action Plans, involving all jurisdictional critical infrastructure partners. Upon completion of this course, participants will be able to increase infrastructure owner/operator participation in jurisdictional planning, organizing, equipping, training, and exercising critical infrastructure protection efforts.

No cost to attend

Located at the Cal OES Headquarters – Mather

Register here: [Cal OES Upcoming Training](#)

Cal OES Employees complete an ETR



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Cal OES
GOVERNOR'S OFFICE
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Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.